

## ABSTRACT OF THE DISCLOSURE

A functional indicating meter for cooperating with sensing elements is disclosed. The meter includes a selecting switch, a signal-controlling module, a signal-receiving module, a signal-judging module, a displaying/alarming module  
5 and a panel-indicating module. The sensing signals from several similar sensing elements at different locations are simultaneously inputted into the signal-receiving module. Then, through switching of the selecting switch and the signal-controlling module for selecting the sensing signal wanted to receive, this sensing signal will simultaneously be outputted to the panel-indicating module  
10 and the signal-judging module. The panel-indicting module will directly display the value of this sensing signal, and simultaneously the signal-judging module will process a value comparison for abnormal ones. If it reveals abnormal, it can notice the user through the displaying/alarming module. The functional indicating meter can be switched to display the value of each sensing element  
15 located everywhere so as to achieve purposes of displaying and alarming.